

AMENDED CLAIMS

What is claimed is:

1. (Amended): A mirror device for providing reflected images having at least two different selectable magnifications, said mirror device comprising;

a. at least a first mirror frame ~~holding~~ retaining therein a pair of first and second mirrors having reflective surfaces of first and second, different magnifications, said mirrors being arranged back-to-back with said reflecting surfaces facing outwards of one another,

b. a frame holder,

c. holding means for releasably and interchangeably holding said mirror frame in said frame holder with a selected one of said mirrors facing away from said frame holder for viewing images of objects in front of said selected mirror, said holding means comprising in combination,

i. a peripheral mirror frame ring which at least partially bounds outer peripheral edges of said first and second mirrors,

ii. at least two radially spaced apart frame holder flange walls which protrude forward from a base portion of said mirror frame holder, and

iii. releasable engagement means for fixedly and releasably holding said peripheral frame ring fixed with respect to said flange walls, said releasable engagement means comprising in combination at least a first rib member which protrudes radially outwardly from said peripheral frame ring, a retainer lip which protrudes inwardly from an inner axially disposed surface of each of said frame holder flange walls, said lips having inner, longitudinally disposed surfaces which define therebetween an opening having a spacing less than that between longitudinal outer surfaces of opposed portions of said mirror frame rib longitudinally alignable with said flange walls, and means for engaging said flange walls to deflect radially outwardly sufficiently far for said opening therebetween to receive said mirror frame rib, and for deflecting said flange walls radially inwardly in front of said rib to thereby retain said peripheral frame ring in a pocket formed between an outer transverse surface of said frame holder base and rear surfaces of said lips.

1 d. a mounting base for supporting said frame holder, and
2 e. fastener means for releasably attaching said mounting base to a mounting
3 surface.

4 2, 3 (Cancelled)

5 4. (Amended): The mirror device of Claim 3 1 wherein said means for enabling deflection of
6 said flange walls radially outwardly and inwardly is further defined as including resilient coupling
7 means between said base of said frame holder and said flange walls, whereby pressing said
8 rib of said peripheral ring of said frame member against radiused front surfaces of said flange
9 wall lips causes said flange walls to deflect radially and resiliently outwards.

10 5. (Original): The mirror device of Claim 4 wherein said resilient coupling means
11 comprises an elastically deformable polymer joint between each of said flange walls and said
12 base of said frame holder.

13 6. (Original): The mirror device of Claim 1 further including angularly adjustable coupling
14 means joining said mirror frame holder to said mounting base, said adjustable coupling means
15 enabling said mirror frame to be fixedly positioned at an adjustable angle relative to said
16 mounting base.

17 7. (Amended): The mirror device of Claim 6 wherein said angularly adjustable coupling means
18 joining said mirror frame holder to said mounting base comprises in combination;

19 a. at least a first pivot pin fastened to one of said mounting base and said mirror
20 holder frame, and

21 b. at least a first bushing fastened to the other end of said mounting base and said
22 mirror holder, said bushing rotatably and fictionally receiving said pivot pin.

23 8. (Original): The mirror device of Claim 1 wherein said fastening means for releasably
24 attaching said mounting base to a mounting surface comprises at least a first suction cup which
25 protrudes rearwardly from a rear surface of said mounting base.

26 9. (Amended): The mirror device of Claim 8 further including releasable securing means for
27 releasably attaching said suction cup to said mounting ~~bases~~ base.
28

1 10. (Amended): The mirror device of Claim 9 wherein said releasable securing means is
2 further defined as comprising in combination;

3 a. a neck protruding from a concave base of said suction cup, said neck terminating
4 at an upper end thereof in a concentric button-shaped head of smaller diameter than said base,
5 and

6 b. at least a first keyhole through a thickness dimension of said mounting base, said
7 keyhole having a circularly-shaped portion of larger diameter than said head of said suction
8 cup, and a slot disposed radially outwardly from said circularly-shaped portion of said keyhole,
9 said slot having a width sufficiently large to enable slidable movement of said suction ~~cup~~ cup
10 neck therewithin, and sufficiently small to prevent said head of said suction cup from being
11 pulled through said slot in a direction perpendicular to said mounting base.

12 11. (Amended): The mirror device of Claim 1 further including at least a second mirror frame
13 ~~holding~~ retaining therein at least one mirror having a magnification different than that of said
14 first and second mirrors of said first mirror frame, said second mirror frame being
15 interchangeable with said first mirror frame in the frame holder.

16 12. (Amended): A mirror device having at least two selectable magnifications, said mirror
17 device comprising;

18 a. at least a first mirror frame including a peripheral cylindrical ring ~~holding~~ retaining
19 therein a pair of back-to-back mirrors, at least one of which has a concave, spherically-shaped
20 surface which has a curvature and therefore magnification different than that of the other of
21 said pair of mirrors,

22 b. a mirror frame holder having a generally flat base portion and protruding forward
23 from said base portion a plurality of flange walls forming between inner longitudinally disposed
24 wall surfaces thereof a cylindrically-shaped pocket adapted to longitudinally receive said
25 cylindrical ring of said mirror frame ring,

26 c. means for releasably securing said mirror frame within said pocket of said mirror
27 frame holder, said means comprising in combination,

1 i. at least a first peripheral rib which protrudes radially outwardly from an
2 outer cylindrical wall surface of said peripheral mirror frame ring.

3 ii. engagement means attached to said flange walls for releasably engaging
4 said peripheral frame ring rib, said engagement means comprising in combination:

5 iii. at least one pair of lips, each of which protrudes radially inwardly from an
6 inner longitudinal wall surface of each of at least two opposed flange walls, said lips forming
7 between opposed inner facing inner longitudinal wall surfaces thereof a space of less diameter
8 than that of corresponding parts of said peripheral frame ring rib, and

9 iv. resilient coupling means joining said flange walls to said base of said mirror
10 frame holder, said resilient coupling means enabling said flange walls to be deflected elastically
11 outwards in a radial direction when said peripheral frame ring rib is pressed downwards against
12 said lips towards said base of said frame holder, and to elastically deflect to an unstressed
13 position with said lips positioned axially in front of said peripheral frame ring rib, thereby
14 retaining said mirror frame within said pocket of said mirror frame holder.

15 d. a mounting base having generally flat and parallel upper and lower surfaces,

16 e. support means for supporting said mirror frame holder from said mounting base,
17 and

18 f. releasable fastening means for releasably attaching said mounting base to a
19 mounting surface.

20 13, 14 (Cancelled)

21 15. (Original): The mirror device of Claim 12 wherein said ~~support means~~ support means for
22 supporting said mirror frame holder from said mounting base is further defined as being a pivot
23 joint.

24 16. (Original): The mirror device of Claim 12 wherein said releasable fastening means for
25 releasably attaching said mounting base to a mounting surface is further defined as being a
26 plurality of suction cups which protrude rearwardly from said rear surface of said mounting
27 base.

1 17. (Original): The mirror device of Claim 16 further including releasable attachment means
2 for attaching said suction cups to said mounting base..

3 18. (Amended): The mirror device of Claim 17 wherein said releasable attachment means is
4 further defined as comprising in combination;

5 a. a neck protruding from a concave base of said suction cup, said neck terminating
6 at an upper end thereof in a concentric button-shaped head of smaller diameter than said base,
7 and

8 b. at least a first keyhole through a thickness dimension of said mounting base, said
9 keyhole having a circularly-shaped portion of larger diameter than said head of said suction
10 cup, and a slot disposed radially outwardly from said circularly-shaped portion of said keyhole,
11 said slot having a width sufficiently large to enable slidable movement of said suction cup neck
12 therewithin, and sufficiently small to prevent said head of said suction cup from being pulled
13 through said slot in a direction perpendicular to said mounting base.

14 19. (New): A mirror device having at least two selectable magnifications, said mirror device
15 comprising;

16 a. at least a first mirror frame including a peripheral cylindrical ring holding therein
17 a pair of back-to-back mirrors, at least one of which has a concave, spherically-shaped surface
18 which has a curvature and therefore magnification different than that of the other of said pair
19 of mirrors,

20 b. a mirror frame holder having a generally flat base portion and protruding forward
21 from said base portion a plurality of flange walls forming between inner longitudinally disposed
22 wall surfaces thereof a cylindrically-shaped pocket adapted to longitudinally receive said
23 cylindrical ring of said mirror frame,

24 c. means for releasably securing said mirror frame within said pocket of said mirror
25 frame holder,

26 d. a mounting base having generally flat and parallel upper and lower surfaces,

27 e. support means for supporting said mirror frame holder from said mounting base,

28 and

f. releasable fastening means comprising a plurality of suction cups which protrude rearwardly from a rear surface of said mounting base for releasably attaching said mounting base to a mounting surface.